

**ANNUAL PERFORMANCE REPORT
to the
WHITE HOUSE INITIATIVE
on
HISTORICALLY BLACK COLLEGES AND UNIVERSITIES**

Fiscal Year 1999



**United States Agency for International Development
Washington, D.C. 20523**

March 2000

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I. EXECUTIVE SUMMARY

I. EXECUTIVE SUMMARY

In FY 1999, USAID awards to HBCUs totaled \$11,683,977. Awards to HBCUs in FY 1999 continued to be made primarily in the Research and Development and Student Financial Assistance categories.

USAID funding awarded to HBCUs in the Research and Development category totaled approximately \$6.2 million in FY 1999. In the Student Financial Assistance category, awards to HBCUs experienced an 18.3% increase, from \$4.6 million in FY 1998 to \$5.4 million in FY 1999.

USAID's Minority Serving Institutions (MSI) unit continued to work during FY 1999 (for USAID's purposes, MSIs include HBCUs, Hispanic Serving Institutions, and Tribal Colleges and Universities) to increase the participation of HBCUs and other MSIs in USAID programs and activities through a variety of activities. The MSI Committee remained very active in FY 1999, making several policy recommendations which USAID's Administrator approved.

USAID remains committed to increasing the participation of HBCUs in its programs and activities, and hopes that the recommendations of the MSI Committee and the work of the MSI Unit will help increase awards made to HBCUs in FY 2000.

SUMMARY OF USAID AWARDS TO HBCUS IN FY 1999

Awards to HBCUs	FY 1999
1. Research and Development	\$ 6,212,500
2. Student Financial Assistance	\$ 5,471,477
Total	\$ 11,683,977

Awards to all IHEs	FY 1999
1. Research and Development	\$126,275,607
2. Student Financial Assistance	\$ 30,416,217
Total	\$156,691,824

HBCU Awards as Per Cent of all IHE Awards 7.5%

Table Summary

Awards to HBCUs in FY 1999 continued to be made primarily in the areas of research and development (which, hereinafter in this report, is called technical assistance) and student tuition assistance (which, hereinafter in this report, is called participant training).

In FY 1999, 26 technical assistance awards were made to more to 16 HBCUs and affiliated institutions totaling \$6,212,500. The University of Maryland-Eastern Shore, the Mississippi Consortium for International Development (MCID) and Howard University each received more than \$830,000 in technical assistance awards from USAID in FY 1999. The HBCUs awards were made in research and technical areas which included agriculture, democracy and governance, health and population, and education.

21 HBCUs received funding for participant training activities conducted at their institutions in FY 1999 which totaled nearly \$5.5 million. Harris-Stowe State College, Kentucky State University, and St. Philip's College each received awards for participant training activities which totaled more than \$1.4 million. A special program in the Latin America and Caribbean (LAC) Bureau resulted in many LAC participants attending these three HBCUs for short-term training.

Overall awards to U.S. Institutions of Higher Education (IHEs) decreased 32.6%, from \$232.6 million in FY 1998 to \$156.7 million in FY 1999. In FY 1998, HBCUs received 7.4% of the funds awarded to all U.S. IHEs; in FY 1999, HBCUs received 7.5% of awards made to U.S. IHEs. Technical assistance awards to U.S. IHEs declined 21.3%, from \$160.4 million in FY 1998 to \$126.3 million in FY 1999. HBCUs received 7.9% of the technical assistance awards made to U.S. IHEs in FY 1998 but only 4.9% of such awards in FY 1999. Participant training at U.S. IHEs went down 57.8%, from \$89.4 million in FY 1998 to \$30.4 million in FY 1999. FY 1998 funding for participant training activities at HBCUs represented only 6.4% of all USAID-funded training placements at U.S. IHEs; but in FY 1999, HBCUs received more than 18% of the funding for such training.

Summary of USAID FY 1999 Actions to Increase HBCU Participation

In FY 1999, the following actions were taken to increase awards made to HBCUs and other MSIs:

1. The MSI Committee made several policy recommendations to USAID's Administrator which were approved and put into practice in FY 1999. These actions included: 1) having the Administrator express to USAID Mission Directors his desire to increase MSI participation; 2) establishing a committee to analyze and recommendations to improve USAID's data collection and reporting functions; 3) establishing an informal system for collecting MSI information and data; and 4) having USAID's Office of Small and Disadvantaged Utilization (OSDBU) identify RFP and RFAs appropriate for MSI participation.

2. The Chairperson of the MSI Committee and/or the MSI Coordinator made presentations to several different groups of HBCU representatives. These presentations included those made at the National Association for Equal Opportunity in Higher Education (NAFEO) Annual Conference, the National Sponsored Programs Administrators Alliance (NSPAA) Annual Conference, the International Technical Assistance workshop held at Dillard University, and HBCU Week activities sponsored by the White House Initiative on HBCUs.

3. After almost a year of dialogue and correspondence between USAID and the Department of Justice (DoJ), the DoJ granted USAID approval to award grants and cooperative agreements to MSIs through competition among MSIs.

USAID is hopeful that the information shared with HBCU representatives about opportunities to be involved in USAID programs and activities in FY 1999 will help to increase awards made to HBCUs and other MSIs in FY 2000.

II. USAID SUMMARY AWARDS TABLES

PART I SUMMARY OF TOTAL AWARDS TO HBCUs, BY CATEGORY: FY 1999

1. U. S. Agency for International Development

AGENCY
2. *Angela M. Maunster* Chair, MSI Committee
NAME/SIGNATURE OF REPRESENTATIVE TITLE

3. TOTAL UNIVERSE OF FUNDS FOR INSTITUTIONS OF HIGHER EDUCATION (IHEs) \$156.7 mil.

CATEGORY	AWARDS TO IHE+	AWARDS TO HBCUs*	Awards to HBCUs as % of total Awards to IHE
1. Research & Development	\$126,275,607	\$6,212,500	4.91%
2. Program Evaluation			
3. Training			
4. Facilities and Equipment			
5. Fellowships, Traineeships, Internships, Recruitment, and IPAs			
6. Student Tuition Assistance, Scholarships, and Other Aid	30,416,217	5,471,477	18.0%
7. Direct Institutional Subsidies			
8. Third Party Awards			
9. Private Sector Involvement			
10. Administrative Infrastructure			
11. Other			
Total	\$156,691,824	\$11,683,977	7.5%

+ IHE = Institutions of Higher Education

* HBCUs = Historically Black Colleges and Universities

Brady Gielusa
AGENCY HEAD SIGNATURE

FEDERAL AGENCY AWARDS TO INSTITUTIONS

FY 1999

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
ALABAMA												
ALABAMA A&M	230,327											230,327
ALABAMA STATE												
BISHOP STATE COMM.												
CARVER CAMPUS												
CONCORDIA COLLEGE												
FREDD STATE TECH												
GADSDEN STATE												
LAWSON STATE												
MILES COLLEGE												
OAKWOOD COLLEGE												
SELMA UNIVERSITY												
J.F. DRAKE TECH												
STILLMAN COLLEGE												
TALLADEGA COLLEGE												
TRENHOLM STATE TECH												
TUSKEGEE UNIVERSITY	298,315											298,315

FEDERAL AGENCY AWARDS TO INSTITUTIONS (cont'd)

[illegible]

ARKANSAS

[illegible]

DELAWARE

[illegible]DISTRICT OF
COLUMBIA

HOWARD UNIVERSITY	959,200					60,379			1,019,579
UNIV. OF D. C.	300,000								300,000

FEDERAL AGENCY AWARDS TO INSTITUTIONS (cont'd)

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
FLORIDA												
BETHUNE COOKMAN												
EDWARD WATERS												
FLORIDA A&M						111,299						111,299
FLORIDA MEMORIAL												
GEORGIA												
ALBANY STATE												
CLARK ATLANTA U.	25,174					99,201						124,375
FORT VALLEY STATE	6,760											6,760
INTERDENOMINATIONAL THEOLOGICAL CENTER												
MOREHOUSE COLLEGE												
MOREHOUSE MEDICAL	102,319											102,319
MORRIS BROWN												
PAINE COLLEGE												
SAVANNAH STATE												
SPELMAN COLLEGE												
KENTUCKY												
KENTUCKY STATE						1,625,418						1,625,418

[illegible][illegible]

BOWIE STATE					47,577				47,577
COPPIN STATE					87,103				87,103
MORGAN STATE					7,259				7,259
U. OF MARYLAND ES.	1,658,724				31,454				1,690,178

FEDERAL AGENCY AWARDS TO INSTITUTIONS (cont'd)

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
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MICHIGAN

LEWIS COLLEGE OF BUS.												
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MISSISSIPPI

ALCORN STATE	281,687					2,023						283,710
COAHOMA JR. COLLEGE												
HINDS COMM. COLLEGE												
JACKSON STATE	281,688					300,508						582,196
MARY HOLMES												
MISSISSIPPI VALLEY												
RUST COLLEGE												
TOUGALOO COLLEGE	281,687					2,023						283,710

MISSOURI

HARRIS STOWE STATE						1,405,882						1,405,882
LINCOLN UNIVERSITY												

FEDERAL AGENCY AWARDS TO INSTITUTIONS (cont'd)

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
NORTH CAROLINA												
BARBER-SCOTIA												
BENNETT COLLEGE					24,000							24,000
ELIZABETH CITY STATE												
FAYETTEVILLE STATE												
JOHNSON C. SMITH												
LIVINGSTONE COLLEGE												
N. C. A&T STATE	159,300											159,300
N. C. CENTRAL												
ST. AUGUSTINE												
SHAW UNIVERSITY												
WINSTON-SALEM STATE												
OHIO												
CENTRAL STATE						48,336						48,336
WILBERFORCE UNIV.						47,577						47,577
OKLAHOMA												
LANGSTON UNIV.	100,000											100,000

FEDERAL AGENCY AWARDS TO INSTITUTIONS (cont'd)

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
PENNSYLVANIA												
CHEYNEY UNIV.												
LINCOLN UNIV.												
SOUTH CAROLINA												
BENEDICT COLLEGE												
CLAFLIN COLLEGE												
CLINTON JR. COLLEGE												
DENMARK TECH.												
MORRIS COLLEGE												
S. C. STATE UNIV.												
VOORHEES COLLEGE												
TENNESSEE												
FISK UNIV.												
KNOXVILLE COLLEGE												
MORRISTOWN CAMPUS												
LANE COLLEGE												
LEMOYNE-OWEN												
MEHARRY MEDICAL												
TENNESSEE STATE						7,259						7,259

TEXAS

[illegible]

FEDERAL AGENCY AWARDS TO INSTITUTIONS (cont'd)

STATE/INSTITUTION	R&D	PE	TRAINING	F&E	FELLOWS	SFA	DIS	TPA	PSI	AI	OTHER	TOTALS
VIRGINIA												
HAMPTON UNIV.						26,615						26,615
NORFOLK STATE												
SAINT PAUL'S												
VIRGINIA STATE	100,000											100,000
VIRGINIA UNION												
WEST VIRGINIA												
BLUEFIELD STATE						75,887						75,887
W. VIRGINIA STATE												
U.S. VIRGIN ISLANDS												
UNIV. OF THE V. I.												

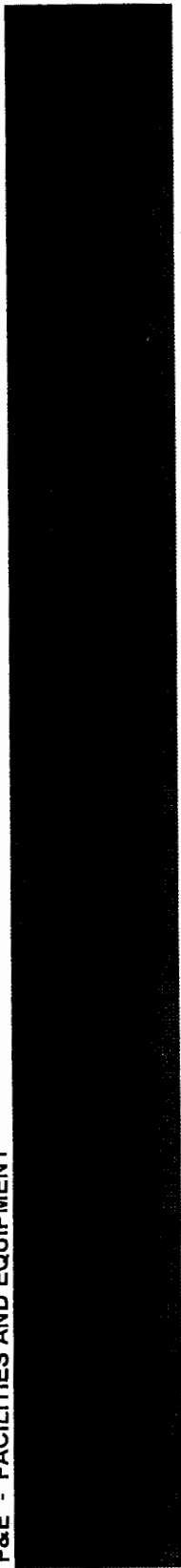
CATEGORIES:

R&D - RESEARCH AND DEVELOPMENT

PE - PROGRAM EVALUATION

TRAINING

F&E - FACILITIES AND EQUIPMENT



RESEARCH AND DEVELOPMENT AWARDS TO HBCUs IN FY 1999

BUREAU/ACTIVITY	AMOUNT AWARDED (in \$000s)
<u>BUREAU FOR AFRICA</u>	
Alabama A&M University ANRE (SO)	128.3
Howard University EDDI (SPO)	199.9
Langston University EDDI (SPO)	100.0
Morehouse School of Medicine HRD (SO)	102.3
Miss. Consort. for Int'l Devel. (MCID) EDDI (SPO)	100.0
North Carolina A&T State University ANRE (SO)	150.1
Angola	745.1
Tuskegee University ANRE (SO)	205.3
Univ. of the Dist. of Columbia (UDC) EDDI (SPO)	300.0
University of Maryland - Eastern Shore ANRE (SO)	749.7
CMR (SO)	800.0
Virginia State University EDDI (SPO)	100.0
The College Fund/UNCF IDP Project	125.0
Total	<u>\$3,805.7</u>

RESEARCH AND DEVELOPMENT AWARDS TO HBCUs IN FY 1999 (Cont'd)

BUREAU/ACTIVITY	AMOUNT AWARDED (in \$000s)
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BUREAU FOR EUROPE AND EURASIA

Howard University	
Training Pharmacists for Expanded Roles in Primary Health Care Project in Romania	374.0
Total	\$ 374.0

BUREAU FOR GLOBAL PROGRAMS AND FIELD SUPPORT

Alabama A&M University	
Peanut CRSP	102.0
Clark Atlanta University	
BASIS CRSP	25.2
Fort Valley State Univ.	
IPM CRSP	6.8
Howard University	
Health Financing and Sustainability Proj.	285.3
N.C. A&T State Univ.	
IPM CRSP	9.2
Tuskegee University	
UNIARL/Resistance to Weevil in Sweet Potato Project	83.0
Higher Ed. Partnership	10.0
University of Arkansas - Pine Bluff	
Pond Dynamics/Aquaculture CRSP	38.1
Univ. of MD/Eastern Shore	
IPM CRSP	9.2

RESEARCH AND DEVELOPMENT AWARDS TO HBCUs IN FY 1999 (Cont'd)

BUREAU/ACTIVITY

AMOUNT AWARDED
(in \$000s)

BUREAU FOR GLOBAL PROGRAMS AND FIELD SUPPORT

Other HBCU and HBCU-Related Awards	
Association Liaison Office (awarded 1 grant to Howard Univ. w/USAID funds)	100.0
Minority On-Line Information Service	80.0
Population Research Fellows Program	550.0
Child Survival Fellows Program	310.0
WorldWide WID Fellows Program	24.0
United Negro College Fund Grant	400.0
Total	<u>\$2,032.8</u>
Grand Total	\$6,212.5

III. AWARDS AND NARRATIVE INFORMATION

A. Introduction

This document reports on activities and initiatives involving Historically Black Colleges and Universities (HBCUs) that were undertaken by the U.S. Agency for International Development in FY 1999. Awards to HBCUs in FY 1999 totaled \$11.7 million. Of this amount, approximately \$5.47 million was awarded for USAID participant training (i.e., Student Tuition Assistance), and \$6.21 million was awarded for technical assistance (i.e., Research and Development) and related activities.

Funding provided by USAID to HBCUs in FY 1999 was well below the \$22.247 million that USAID estimated would be awarded to HBCUs several years ago in its FY 1997 Annual Federal Plan. It is not surprising that USAID was unable to meet its FY 1999 HBCU goal when one takes into consideration that USAID funding to all U.S. IHEs declined 32.6% from FY 1998 to FY 1999. Although USAID funding for participant training activities at HBCUs increased 18.3% from FY 1998 to FY 1999, this increase is expected to be short-lived, since overall participant training at all U.S. IHEs has been declining since FY 1996. USAID remains committed to increasing the participation of HBCUs in its programs and activities, and will continue to identify activities and ways in more HBCUs can become partners with USAID in the international development arena.

B. Overview of USAID

The organizational structure of USAID is the same as was reported in FY 1998. There are four regional Bureaus (Africa; Asia and the Near East; Latin America and the Caribbean; and Europe and the New Independent States) and five central Bureaus (Global; Legislative and Public Affairs; Humanitarian Response; Policy and Program Coordination; and Management). USAID now has six goals which encompass our overall program. These Agency goals are: 1) Encouraging Broad-Based Economic Growth; 2) Stabilizing World Population Growth and Protecting Human Health; 3) Protecting the Environment; 4) Building Democracy; 5) Providing Humanitarian Assistance and Aiding in Post Crisis Transition; and 6) Building Human Capacity through Education and Training. Each operating unit (which include overseas missions and USAID offices in Washington that receive program funding) has a strategic plan which includes one or more strategic

objectives that must fall within the overall Agency goals. All projects and activities funded by USAID operating units must support the strategic objectives articulated in their approved strategic plan.

C. Summary of USAID Involvement and Accomplishments with Historically Black Colleges and Universities in FY 1999

USAID has benefited from HBCU involvement in its programs and activities for many years. In FY 1999, HBCU participation in USAID programs and activities included:

-- **research and development** (or what USAID commonly refers to as technical assistance activities);

-- **student tuition assistance** (which USAID commonly refers to as participant training programs) for students from USAID countries. These students went to HBCUs for long and short-term technical and academic training;

-- **Fellowships and internships** provided to HBCU graduate and undergraduate students under the Global Bureau's Population Fellows Program's HBCU Initiative.

-- **Summer interns** from HBCUs that worked in USAID missions in selected African countries.

-- **Participation in the 1999 HBCU Week and International Affairs Day** activities sponsored by the White House Initiative on HBCUs. USAID was one of several federal agencies which helped organize the International Affairs Day Program held at the State Department during HBCU Week 1999. Several USAID participants made presentations during the International Affairs Day Program: USAID's Administrator (who hosted and spoke at the State/USAID Luncheon), the Assistant Administrator for Africa, USAID's General Counsel (who also serves as the Chairperson of USAID's MSI Committee), and the MSI Coordinator. The 1999 International Affairs Day Program focussed on the partnership between HBCUs and Africa. Attendees received information from USAID participants concerning grant and contract opportunities, internships and fellowships for students, USAID websites, the International Development Partnerships (IDP) program for HBCUs, and alternative sources of USAID funding.

Details on USAID's FY 1999 activities with HBCUs for the major operating units that reported on such activities follows.

D. Agency-Wide Activities and Initiatives

1. Minority Serving Institutions (MSI) Committee

In FY 1999, USAID's Minority Serving Institutions (MSI) Committee held regularly scheduled meetings to discuss current and potential programs, policies and procedures which affect USAID's ability to increase the participation of HBCUs and other MSIs in USAID programs and activities. This Committee, which is chaired by USAID's General Counsel, is comprised of senior level representatives from each of USAID's Bureaus and independent offices. The MSI Committee identified several measures which they believe can increase the participation of HBCUs and other MSIs. Each of the Committee's recommendations was approved by USAID's Administrator and was being implemented in FY 1999. The Committee does not make awards to any institutions.

2. Minority Serving Institutions (MSI) Unit

USAID has had a permanent MSI Coordinator in place since November, 1997. An Administrative Operations Specialist for MSI activities joined the MSI Coordinator in FY 1999. These two individuals comprise USAID's MSI Unit, which is responsible for data collection, information sharing, and providing advice and guidance to USAID Bureaus and missions in developing activities and initiatives to increase the participation of HBCUs and other MSIs in USAID programs. The following HBCU-specific activities were carried out by the MSI Unit in FY 1999:

April 1999: Participated in an International Technical Assistance workshop at Dillard University in New Orleans, LA. sponsored by the White House Initiative on HBCUs which focused on programs, grant and contract opportunities as well as internships and fellowships available at the federal agencies engaged in international work.

April, 1999: Participated in the Annual NAFEO Conference.

June, 1999: Represented USAID and made a presentation at the National Sponsored Programs Administrators Alliance (NSPAA) Conference in Houston, TX.

July, 1999: Participated as a vendor and made a presentation at the NAFEO Presidential Peer Seminar in Hilton Head, SC.

September, 1999: Attended the Annual HBCU Conference sponsored by the White House Initiative on HBCUs. Participated as one of the organizers and made a presentation at the International Affairs Day Program held at the State Dept. that was sponsored by the White House Initiative on HBCUs.

During FY 1999, the MSI Coordinator and Administrative Operations Specialist were active participants in the monthly meetings of the White House Initiative on HBCU's International Cluster. Within USAID, the MSI Coordinator worked closely with Human Capacity Development staff members in USAID's Global Bureau (G/HCD) to request multi-year funding for the International Development Partnerships (IDP) program. Under this program, HBCU linkage grants will be awarded. Meetings and telephone conversations were held with representatives from HBCUs (and other MSIs), and numerous HBCU officials were referred to other USAID Bureaus and offices for additional information. The MSI Coordinator was responsible for the development and approval of USAID's FY 2000 Annual Federal Plan for HBCUs and the FY 1998 Annual Performance Report on HBCUs which were submitted to the White House Initiative on HBCUs and OMB in FY 1999.

3. International Development Partnerships (IDP) Program

In FY 1998, the College Fund/UNCF was selected as the entity that would be responsible for administering and managing the Global Bureau's International Development Partnerships (IDP) program through a USAID cooperative agreement. In FY 1999, the College Fund/UNCF awarded linkage grants valued at \$200,000 each to: 1) the Historically Black Colleges and Universities' Renewable Energy Consortium (which includes Coppin State College, Jackson State University, North Carolina A&T State University, Savannah State University, Southern University-Baton

Rouge, and Xavier University-New Orleans); 2) Langston University; 3) the Mississippi Consortium for International Development (or MCID, which consists of Alcorn State University, Jackson State University, and Tougaloo College); and 4) West Virginia State University. The College Fund/UNCF also provided technical assistance to HBCUs during FY 1999 in developing proposals and understanding how USAID operates in an effort to expand HBCU participation in USAID programs.

4. The Minority On-Line Information Service (MOLIS)

In FY 1999, USAID provided funding to the Department of Energy for MOLIS to continue to provide on-line information, announcements and services regarding USAID procurement and employment opportunities. USAID has decided to continue this service in FY 2000. **FY 1999 funding for MOLIS totaled \$80,000.**

E. Bureau Activities and Initiatives

1. Bureau for Global Programs, Field Support and Research

a. Center for Human Capacity Development

1) International Development Partnerships (IDP)

The College Fund/UNCF was awarded \$1.0 million in FY 1998 which was used to cover administrative costs and to award four cooperative agreements with HBCUs valued at \$200,000 each under the IDP program. In FY 1999, **a total of \$400,000 was awarded to the College Fund/UNCF** to continue their activities under this program.

2) Institutional Partnerships in Higher Education for International Development

In FY 1999, the Association Liaison Office (ALO), through a cooperative agreement funded by USAID for linkage grants to be awarded to U.S. Institutions of Higher Education, continued to make awards to the entire higher education community for linkage grants under Institutional Partnerships in Higher Education for International Development activity. In FY 1999, **Howard University** one of the 23 IHEs that was awarded a linkage grant

to work in partnership with the University of the Western Cape in South Africa and the University of Nairobi in Kenya to develop joint graduate degree programs. A total of \$100,000 was provided for this activity.

3) Participant Training

USAID continued to provide training opportunities to individuals from developing countries in professional and technical skills that are necessary to assist in growth and development in the country. USAID experienced a decline in funding for individuals that came to U.S. institutions of higher education (IHEs) for training in FY 1999 as well as in overall funding provided to IHEs. However, participants and the associated awards that went to HBCUs in FY 1999 actually experienced an 18.3% increase. FY 1999 participant training activities at HBCUs under programs that were administered by the Global Bureau resulted in HBCU funding which totaled \$4,489,303. When special participant training programs that were administered by the regional bureaus are included, USAID provided funding of nearly \$5.5 million for participants that received training at 20 HBCUs.

4) Higher Education for International Development Partnership

In FY 1999, Tuskegee University was awarded \$10,000 for their Centennial Celebration activity Promoting Sustainable International Engagement in the 21st Century. The funds will be used to: a) document abstracts of HBCU international research grants, and b) document the successful features of HBCU higher education partnerships from 1992-1999.

b. Center for Economic Growth and Agricultural Development

In FY 1999, the Center for Economic Growth and Agricultural Development made several awards to HBCUs that were participants with other non-HBCUs in agricultural research activities under the Center's Collaborative Research Support Programs (CRSPs). A description of these activities and HBCU participation follows:

1) Pond Dynamics/Aquaculture CRSP

The Pond Dynamics/Aquaculture (PD/A) CRSP conducts research and training activities that will contribute significantly to the removal of major constraints to aquacultural development, thereby promoting economic growth and increasing food security. The goal of the program is to provide a basis for increasing the development and sustainability of aquacultural production systems in order to improve food supplies and human nutrition on a long-term basis. Implicit in the CRSP's goal are the following missions: (1) to raise small farmers' incomes and increase consumers' welfare by enhancing fish farm productivity; (2) to improve the well-being of the rural poor; and (3) to conserve or enhance the natural resource base.

The PD/A CRSP's research activities focus on the following theme areas: (1) aquaculture production optimization; (2) environmental effects of aquaculture; and (3) social and economic aspects of aquaculture development. To support these research themes, the CRSP also has human capacity development, information and database management components.

The University of Arkansas at Pine Bluff (UAPB) is the center of excellence for aquaculture and fisheries biology in the State of Arkansas. UAPB actively supports Arkansas' \$130 million per year aquaculture industry through its research and extension programs. The PD/A CRSP has been strengthened by UAPB's participation. UAPB has been involved in the PD/A CRSP since its inception in 1982.

In FY 1999, UAPB researchers will continue their two studies in the social and economic aspects of the aquaculture development area. The first of these studies involves determining the social and economic returns attributable to PD/A CRSP-generated technologies in Thailand. The second study is analyzing the potential for tilapia markets within Central America with the objective of developing strategies for marketing tilapia produced in the region. **Award Amount: \$38,062.**

2) BASIS CRSP

The major goal of this project is to provide policymakers and other relevant bodies with rigorous in-depth analysis on the agricultural production factors of land, water, financial and employment markets and their interactions. As a highly collaborative effort between local and US-based researchers and research organizations in designing and implementing research programs, BASIS strengthens research capacity in regional and national organizations in participating countries. BASIS has been working in Central America, Eastern Europe and Eurasia, the Horn of Africa, and Southern Africa since October 1996.

In FY 1999, researchers at **Clark Atlanta University** participated in a project entitled, "Agriculturalists, Assets and Income Diversification Patterns to Ensure Sustainable Livelihoods." This project seeks to improve our understanding of the diversification strategies African farmers pursue, the constraints limiting their options, and the effects of common policy interventions on the constraints and incentives conditioning diversification behaviors. The research project includes data from Cote d'Ivoire, Ethiopia, Kenya and Rwanda. Award Amount: \$25,174.

3) Peanut CRSP

The Peanut CRSP is a long-term research effort designed to address the alleviation of major researchable constraints to worldwide sustainable production and utilization of peanuts. The goal of the Peanut CRSP are to enhance the peanut research capability of developing countries and to the United States and to focus this increased capability on development of technology that will help remove constraints limiting sustainable production and utilization. The Peanut CRSP enhances the potential of peanut as a crop for human food and animal feed in host countries and the United States, while contributing to the increase of rural incomes.

In FY 1999, under the University of Georgia grant, the **Alabama A&M University** research goals were to improve the use of peanut as direct food source and food ingredient in West Africa, with Ghana being the prime country. More specifically, the objectives of Alabama A&M research are: a) to enhance the use of

the peanut in soups; b) to improve the processing, packaging and marketing of roasted and other directly consumed peanuts, and c) to enhance the use of extrusion and as a processing tool. The use of the peanut in weaning foods is a priority.

Award Amount: \$102,000.

4) Integrated Pest Management (IPM) CRSP

The IPM CRSP makes the U.S. agricultural research network accessible to the international agricultural research and development community. In so doing, this CRSP is expected to make important contributions to the resolution of difficult and persistent constraints associated with the development and adoption of IPM, particularly, within the context of horticultural export crop production and transitional agricultural systems, in all areas of the world where such systems exist or will occur in the future.

The major goal of this project is to improve the well-being of farmers in developing countries through increasing their capacity to produce, utilize and market agricultural commodities by providing cost effective and environmentally sustainable methods by which to protect agricultural production from injurious pests.

In FY 1999, several HBCU grants were made; the University of Maryland - Eastern Shore (UMES), scientists were involved in IPM activities on green beans, hibiscus and tomato, at the IPM CRSP's Africa site in Mali. North Carolina A&T State University focused on the socio-economic aspects of IPM on green beans hibiscus and tomato, at the IPM CRSP's Africa site in Mali. Fort Valley State University participated in the Africa site in Uganda on activities concerning tomato and potato under IPM.

Award Amounts: University of Maryland-Eastern Shore \$9,217

North Carolina A&T State University \$9,217

Fort Valley State University \$6,760

Other HBCU agricultural research work included:

5. UNIARL/Toward Food Security in Africa: Engineering Resistance to Weevils in Sweet Potato

The Weevil in sweet potato program conducts research and training activities that contribute significantly to the removal of major constraints to the increase in sweet potato production, thereby promoting food security in Africa. This research seeks to enhance the productivity of sweet potato by developing cultivars with high resistance to weevils and by identifying and incorporating the insecticidal toxin genes.

Tuskegee University has been involved in research study to facilitate the improvement of South African sweet potato cultivars, by developing an efficient and reproducible system, whereby genes of agricultural importance, such as the *aspl*-gene for improving protein content, can be introduced via an *Agrobacterium Tumefaciens* transformation system.

Award Amount: \$83,000.

c. Center for Population, Health and Nutrition

In FY 1999, the Center for Population, Health and Nutrition managed several activities in which HBCUs were involved. Below is a description of each of these activities:

1. Population Fellows Project

The HBCU Initiative of the Population Fellows Program, which began in 1994, is an effort being undertaken by the University of Michigan, with USAID funding. This Initiative supports training, internships and two-year fellowships for students from HBCUs. Students are recruited who excel in their areas of study, have an interest in international family planning or population-environment, and are willing to supplement their graduate programs with training in international health and family planning and/or environmental studies. To increase the group of potential candidates, the program has been expanded to include summer internships to a promising group of undergraduates to introduce these students to the field before

they have settled on another career path. Students participated in the program from colleges listed below during FY 1999.
Award Amount: \$550,000.

HBCUs Involved

Clark-Atlanta Univ.	Meharry Medical College
Dillard University	Morehouse College
Fisk University	Morehouse School of Medicine
Grambling State Univ.	Morgan State University
Howard University	Morris Brown College
Johnson C. Smith Univ.	Southern University
Lincoln University	Tennessee State University

2. Health Financing and Sustainability Project

This activity provides funding to HBCUs through subcontracts with Abt Associates, a private consulting firm. This initiative supports continued technical assistance in health sector reform to selected countries in the Africa, Latin America and Asia/Near East regions. **Howard University** provides support in the following areas: a) planning, coordinating, tracking and reporting health sector reform training activities, and b) managing internet connectivity for health sector reform information dissemination activities. **Award Amount: \$285,300.**

**3. Health and Child Survival Fellows:
Health Resources Support II Project**

The Johns Hopkins University Health and Child Survival Fellows cooperative agreement is a national program, recruiting from across the country, to obtain applications from qualified candidates with diverse institutional and ethnic backgrounds, academic training and interests. The candidate pool, including 382 active candidates, is representative of the field of international health and child survival and the "fabric of America." The pool is 75% female, 10.7% black, 3% Hispanic and 6% oriental. Since 1986, the program has recruited, reviewed and selected 131 fellows. **Award Amount: \$310,700.**

d. **Office of Women In Development: Worldwide Women in Development (WorldWID) Fellows Program**

In FY 1999, G/WID, through the Worldwide Women in Development (WorldWID) Fellows Program, awarded a cooperative agreement to the Women's Leadership Institute at **Bennett College** in Greensboro, N.C.

USAID funds were provided to Bennett College to hosted the WorldWID's Final Fellows Forum/Conference which was a resounding success, with beneficial global exchanges between the fellows and community development leaders from economically depressed areas of the Southeastern United States (i.e. Appalachia), thus fostering a better understanding of gender and women-in-development objectives and activities. **Award Amount: \$24,000.**

2. Bureau for Africa

The Bureau for Africa's Office of Sustainable Development (AFR/SD) reported funding provided to HBCUs in FY 1999 through activities being implemented under several of AFR/SD's strategic objectives (SOs). The activities which involved HBCUs in FY 1999 were as follows:

a. **SO 3: Agriculture/Environment**

1. Under a sub-contract with the United States Department of Agriculture, **the University of Maryland-Eastern Shore, Tuskegee University and North Carolina A&T State University** are engaged in activities which they provide analytical, research and technical services support in the field of agriculture, environment and natural resource management assistance in selected sub-Saharan African countries.

<u>HBCU AWARDEES</u>	<u>FY 1999 Amount Awarded</u>
University of MD-Eastern Shore	\$ 749,507
Tuskegee University	\$ 205,315
North Carolina A&T State University	\$ 150,083
Total	\$1,104,905

2. A sub-contract with Virginia Tech enables **Alabama A&M University** to focus on research activities that integrate existing and emerging crop and animal production technologies with soil and water resource management options to serve present human needs and preserve resource quality for future generations in Burkina Faso, Cameroon, Chad and Niger.

<u>HBCU Awardee</u>	<u>FY 1999 Amount Awarded</u>
Alabama A&M University	\$ 128,327

b. SO 7: Health

1. Through a sub-contract with the Academy for Educational Development, **Morehouse School of Medicine** provides technical support in the field of health - primarily family planning and reproductive health - in east and southern Africa.

<u>HBCU Awardee</u>	<u>FY 1999 Amount Awarded</u>
Morehouse School of Medicine	\$ 102,319

c. SO 10: Crisis Mitigation

1. Under a sub-contract with the United States Department of Agriculture, the University of Maryland-Eastern Shore provides analytical, research and technical services support in the field of locust and grasshopper control.

<u>HBCU Awardee</u>	<u>FY 1999 Amount Awarded</u>
University of MD.-Eastern Shore	\$ 800,000

d. Special Project Objective (SPO) 2: Education Initiative

1. Funding under this special project objective (SPO) was provided to HBCUs through a cooperative agreement with the Association Liaison Office (ALO) for university partnerships in the following areas: a) technology links; b) information resources; labor market-oriented training using

the community college and vocation education model; c) teacher training; and d) curriculum reform in areas such as business, political science, science, mathematics and technology.

<u>HBCU Awardees</u>	<u>FY 1999 Amount Awarded</u>
Howard University	\$ 199,900
Langston University	\$ 100,000
Virginia State University	\$ 100,000
Mississippi Consortium for Intl. Dev.	\$ 100,000
University of Maryland-Eastern Shore	\$ 100,000
United Negro College Fund	\$ 125,000
Total	\$ 724,900

2. This cooperative agreement provides for technical expertise to be provided for the Education Initiative in the areas of interagency coordination, program direction, strategic management, African consultation, private sector liaison, coordination with other donors and budget management.

<u>HBCU Awardee</u>	<u>FY 1999 Amount Awarded</u>
University of the District of Columbia	\$ 300,000

e. Angola Democracy and Governance Activity

In FY 1999, the Mississippi Consortium for International Development (MCID) started their second year of engagement in a two-year activity which has the goal of increasing grass roots participation in the political and governance process in Angola. MCID's assistance includes providing civic and political education for citizens in Bengo, Benguela, Kwanza Sul and Huambo provinces, civic education and curriculum development (with the Ministry of Education) and raining primary school teachers in civic education.

Award Amount: \$745,062

f. Africa Bureau HBCU Summer Intern Program

The Africa Bureau has operated a limited HBCU summer intern program since 1996. It is a program which provides primarily graduate students from HBCUs with an opportunity to live in an African country and work with a USAID field mission during the summer months. Recruitment for the program in FY 1999 got off to a slow start, and as a result, a smaller number of students and USAID field missions in Africa participated in the program. Nevertheless, the Africa Bureau HBCU summer intern program continues to generate much interest and enthusiasm from both the institutions of higher learning and from USAID field missions in Africa. It has proven to be a worthwhile, although time-intensive undertaking.

Final FY 1999 HBCU placements were as follows:

USAID/Benin: 1 intern from Clark-Atlanta University

USAID/Madagascar: 1 intern from Florida A&M University

USAID/South Africa: 1 intern from Florida A&M University

USAID field missions in Africa provided housing, in-country travel, and a small monthly stipend to the students while the schools and students were responsible for the international airfare. The program continues to be a powerful summer experience for the students and very worthwhile endeavor for the missions involved.

3. Bureau for Asia and the Near East

The Bureau for Asia and the Near East reported no activities with HBCUs in FY 1999.

4. Bureau for Europe and the Newly Independent States

The Bureau for Europe and the Newly Independent States (ENI) manages programs in Central Europe and the Newly Independent States of the former Soviet Union. Participant training awards to HBCUs in the ENI Bureau totaled \$139,074 in FY 1999.

Also, in FY 1999, USAID/Romania awarded a one-year cooperative agreement to **Howard University** for the training of pharmacists for expanded roles in primary health care. This activity resulted from an unsolicited proposal submitted to USAID/Romania and is a continuation of some activities under a previous grant awarded to Howard. This activity will expand the contribution of pharmacists in Romania to support primary health care initiatives, especially for women's health and children's welfare. **Award Amount: \$374,000.**

5. Bureau for Latin America and the Caribbean

The Bureau for Latin America and the Caribbean (LAC) continued its successful collaboration with HBCUs in FY 1999 under the Cooperative Association of States for Scholarship (CASS) regional participant training program. Under this program, several different groups of students were enrolled at three HBCUs: **Alamo Community College District (St. Philip's College)** in San Antonio, Texas; **Harris-Stowe State College** in St. Louis, Missouri; and **Kentucky State University** in Frankfort, Kentucky. USAID funding which supported these students in FY 1999 (either completely or partially) totaled \$1,338,700. The training provided by each of these HBCUs was as follows:

a. Alamo Community College District (St. Philip's College), San Antonio, TX

GROUP 1

No. & Who:	16 Cycle 98 CASS 2-Year Scholars from Central America and Caribbean
Field of Study:	X-Ray Technology
Period:	January - December 1999
Funding:	\$1,175 per student per month: 12 months
	Total: \$225,600

No. & Who: 18 Nicaraguan Peace Scholarship
Students (18-month Program)
Field of Study: Public Health
Period: January - June 1999
Funding: \$1,125 per student per months: 6 months
Total: \$121,500

GROUP 2

No. & Who: 20 Nicaraguan Construction Foremen
Field of Study: Construction Management Supervisor
Training
Period: June - October 1999
Funding: \$1,600 per student per month: 4 months
Total: \$128,000

No. & Who: 18 Cycle CASS 2-Year Scholarships from
Central America and the Caribbean
Field of Study: Public Health
Period: August - December 1999
Funding: \$1,200 per student per month: 5 months
Total: \$108,000

Total funding to Alamo Community College District (St.
Philip's College for FY 1999: \$583,100

b. Harris-Stowe State College - St. Louis, MO

GROUP 1

No. and Who: 20 Haitian Alumni Teachers and
Education Administrators
Field of Study: Advanced Education Administration
Period: April - September 1999
Funding: \$1,300 per student per month: 5 months
Total: \$130,000

GROUP 2

No. & Who: 16 Dominican Republic Primary School Teachers
Field of Study: Primary Education Teacher Training
Period: August-December 1999
Funding: \$1,300 per student per month: 5 months
Total: \$104,000

GROUP 3

No. & Who: 16 Haitian Primary School Teachers
Field of Study: Primary Education Teacher Training
Period: October - December 1999
Funding: \$1,300 per student per month: 3 months
Total: \$62,400

Total funding to Harris-Stowe State College for 1999:
\$296,400.

c. Kentucky State University - Frankfort, KY

GROUP 1

No. & Who: 16 Cycle 97 CASS 2-Year Scholars from Central America and the Caribbean
Field of Study: Electronics Technology
Period: January - July 1999
Funding: \$1,150 per student per month: 7 months
Total: \$131,600

GROUP 2

No. & Who: 16 Cycle 98 CASS 2-Year Scholars from Central America and the Caribbean
Field of Study: Electronics Technology/Computer Repair
Period: January - December 1999
Funding: \$1,175 per student per month: 12 months
Total: \$225,600

GROUP 3

<u>No. & Who:</u>	17 Cycle 99 CASS 2-Year Scholars from Central America and Caribbean
<u>Field of Study:</u>	Electronic Technology/Medical Equipment Repair
<u>Period:</u>	August - December 1999
<u>Funding:</u>	\$1,200 per student per month: 5 months Total: \$102,000

Total Funding to Kentucky State University for 1999:
\$459,200